# SONY

# Alphanumeric Pager

**Operating Instructions** 

SONY® MODEL NO. MP-7001

Tested To Comply
With FCC Standards
FOR HOME OR OFFICE USE

MP-7001

### Owner's record

The model and serial numbers are located on the rear of the unit. Record the serial number in the space provided below. Refer to these numbers when you call your service provider regarding this product.

Model No.	MD 7001	Serial No.	
woder No.	VII/UUI	Seriai No.	

### WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

#### CAUTION

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

### **Declaration of Conformity**

Trade Name: SONY Model No.: MP-7001

Responsible Party: Sony Electronics Inc.

Address: 1 Sony Drive, Park Ridge, NJ.07656 USA Telephone No.: 201-930-6970

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This product is not intended to be serviced. Should the product cease to function in its intended manner, it should be returned to the manufacturer or be discarded.

### INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

# IMPORTANT SAFETY PRECAUTIONS

- Read Instructions All the safety and operating instructions should be read before the product is operated.
- 2) Retain Instructions The safety and operating instructions should be retained for future reference.
- Heed Warnings All warnings on the product and in the operating instructions should be adhered to.
- Follow Instructions All operating and use instructions should be followed.
- 5) Water and Moisture Do not use this product near water-for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- 6) Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or shortout parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 7) Servicing Do not attempt to service this product yourself as opening or removing covers may

- expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 8) Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazard.
- Safety Check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 10) Heat The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- 11) Avoid exposure to extreme temperatures, direct sunlight, moisture, sand, dust, or mechanical shock. Never leave the unit in a car parked in the sun or near a car heater.
- 12) Clean the pager body with a soft dry cloth. Do not use any type of solvent which may damage the finish of the casing.

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### **Features**

- Unique Jog Dial ™ navigator provides quick access to messages and menu
- Displays four lines, 80 characters
- 90,000 character memory
- 12 audio alerts
- Do Not Disturb mode

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# Before operating the pager

Congratulations on purchasing a Sony MP-7001 pager. These operating instructions explain how to use your new pager. Please keep this guide for future reference and enjoy learning about your new MP-7001!

This pager has four main sections: Personal Messages, Information Service Messages, Folders and Memos.

Personal Messages and Information Service Messages can be transferred to the folders. There are four folders for your convenience.

# Number of stored messages

### PERSONAL INBOX:

Up to 40 Personal Messages can be stored.

### **INFORMATION INBOXES:**

Up to 15 different Information Service messages from your carrier can be received.

### FOLDERS:

Both Personal Messages and Information Service Messages can be stored in the four folders.

#### MEMOS:

You can write and store up to 50 memos. The maximum for each memo is 78 characters.

# Looking at your pager

### **Pager**

Rack Front 3 4 5 6

- Display
- POWER/ESC button

This button turns the pager on or returns you to the previous display.

3 Jog Dial™ navigator

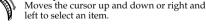
Scroll to the desired display, select an item, or program your options.

### Operating the Jog Dial

**Press in :** Selects the setting.

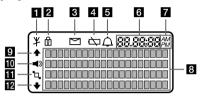


Turn up or down:



- 4 Battery cover
- 5 Battery lock
- 6 Speaker

### **Display**



# 1 ¥ Out-of-service area indicator

With this feature enabled, appears when the pager is out of the carrier service area. A message cannot be received when this icon is displayed.

## 2 h Lock indicator

Appears when a locked Personal Message is displayed on the screen.

## 3 ☐ Unread message indicator

Appears when there is one or more unread Personal Message.

# 4 🖾 Low battery indicator

Appears when the pager battery needs replacement. Disappears after replacement.

### 5 Alarm indicator

Appears when the alarm clock is set.

# 6 Date/time/message number display

Displays:

- time or date while in standby.
   Press and hold POWER/ESC to display the date, instead of the time.
- · the message number while being read.
- total number of memos stored.

### AM/PM indicator

Appears when the time is displayed in 12-hour mode. Does not appear if the clock is in 24-hour mode

### 8 Character display

Displays 80 characters maximum, four lines with 20 characters per line.

# 9 Upwards indicator

Appears when the message or menu continues upwards.

### 10 ■ Audible alert indicator

Indicates that the pager will sound for incoming messages. Disappears when the pager is in "Do Not Disturb" time.

### 🚻 🖪 Vibration indicator

Indicates that the pager vibrates for incoming calls. Disappears when the pager is in "Do Not Disturb" time.

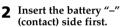
### **12 ♦** Downwards indicator

Appears when the message or menu continues downwards.

# Inserting the battery

Insert the supplied size AA alkaline battery.

**1** Slide the battery lock up  $\bigcirc$ . Slide the battery cover until the "•" mark on the cover aligns with the "•" mark on the pager body ②, then remove it.



3 Align the "•" mark on the cover with the "•" mark on the body and push in the cover until a click is heard. Then slide the battery lock down.



### To replace the battery

Replace the battery when the ☆ icon and LOW BATTERY! messages appear on the display. Insert a new size AA alkaline battery within one minute after you remove the old one to retain the stored contents.

### Cautions

- · Turn off the pager when replacing a battery.
- Sony does not take responsibility for lost memory
- contents while replacing a battery.
   Insert a battery so the "+" and "-" on the battery line up with the "+" and "-" on the pager.
- If the LOW BATTERY! message appears on the display, messages will no longer be received after approximately 24 hours.

# Turning the power on

Press POWER/ESC for more than POWER/ESC two seconds.

The pager sounds or vibrates, and the display appears as follows.

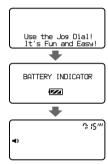


The banner appears. You can change the banner.

Approximate battery level appears :

The standby display appears.

To view the date, instead of the time, press and hold POWER/ESC.



### About Backlighting

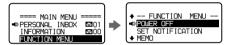
The pager screen will illuminate if any button is pressed. If no buttons are pressed, the backlighting will turn off in ten seconds.

# Setting the time and date

1 While in the standby display, press the Jog Dial in to go to the MAIN MENU.



**2** Turn the Jog Dial, select FUNCTION MENU, then press in.



**3** Turn the Jog Dial, select SET TIME & DATE, then press in.



4 Turn the Jog Dial, select 12-hour mode or 24-hour mode, then press in.



# Turn the Jog Dial, set the month, then press in.

The cursor moves to the day. Turn and press the Jog Dial in to set the day, year, hour and minute by following the same process. If you set the 12-hour mode, be sure to select either AM or PM. Return to the Function Menu, after the last selection.

If there is any error in your selection, the pager will alert you with a beep.

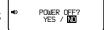
# Turning the power off

- 1 While in the standby display, press the Jog Dial in to go to the MAIN MENU.
- **2** Turn and press the Jog Dial in to select the FUNCTION MENU.
- Press the Jog Dial in, to select POWER OFF.
- **4** Turn and press the Jog Dial in to select YES.

The pager turns off.







# **Receiving and reading messages**

When a message is received, the pager informs you with the previously set alert (sound, vibration, or no alert).

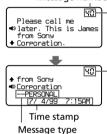
# To stop the sound or vibration

Press POWER/ESC or the Jog Dial.

# To read a message

While in the MAIN MENU display, press in the Jog Dial twice. ◆ MESSAGE RECEIVED ◆
〈PERSONAL 〉
PLEASE PUSH ESCAPE

Message number



The received message is displayed with the time stamp appearing on the last line.

# When the memory is full

Personal Message:

The new message will be stored and the oldest unlocked and read message is deleted.

Information Service:

The new message will be stored and the oldest read message is deleted.

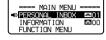
### Note

The Information Service alert mode is set to NO ALERT at the factory. You can set the pager so that it informs you of an incoming message. (Refer to page 37.)

# Selecting a menu

You can use the Jog Dial to read the contents of a message or to set up your options.

1 While in the standby display, press the Jog Dial in to go to the MAIN MENU.



2 Turn the Jog Dial, select the desired item, then press in.



# Reading a message

To read a received message.

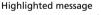
 Press in the Jog Dial while in standby mode.



2 Turn the Jog Dial, select PERSONAL INBOX or INFORMATION INBOXES (the title of INBOXES appears), then press in.

You can change the title of the INFORMATION INBOX. (Refer to Page 40.)

Four messages are displayed, with the most recent message at the top.





Appears when there are more than four messages.

# **3** Turn the Jog Dial, select the desir ed message, then press in.

Corporation.

The message appears with the text wrapped.



## When "♥"or "♠" appear to the left of the display

- "\*": There are more lines of message below. Turn the Jog Dial downwards to continue.
- "\Delta": There are more lines of message above. Turn the Jog Dial upwards to continue.

If there was an error in receiving a message, "—" appears on the display. If part of the message could not be received, " $< \cdots > - \cdots >$ " appears.

# **4** Press POWER/ESC after you have finished reading the message.

Press once : The selection display returns. You can select another message. Press twice : The MAIN MENU display returns.

# When there are no messages to read

NO MESSAGE! appears. Press POWER/ESC to return to the MAIN MENU display.

# Reading the next message

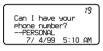
You can skip to the next message while a message is displayed.

 While the message is displayed, press in the Jog Dial.



2 Press the Jog Dial again to select NEXT.

The next (older) message is displayed.



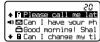
# Locking and unlocking a message

You can lock up to 20 Personal Messages to prevent erasing accidentally. Note that you cannot lock Information Service Messages.

1 Open the message you want to lock, then press the Jog Dial in.



**2** Turn the Jog Dial, select LOCK, then press in.



The messages are displayed with the in icon next to the locked message.

# When LOCK FULL appears

You cannot lock any more messages. The pager's capacity is full.

## Unlocking a message

- Open the message to be unlocked, then press the Jog Dial in.
- **2** Turn the Jog Dial, select UNLOCK, then press in.

# **Deleting messages**

You can delete Personal Messages and Information Service Messages. The pager has two types of deleting: either deleting one message or deleting all messages at once.

# **Deleting one message**

- 1 Open the message to be deleted, then press the Jog Dial in.
- Turn the Jog Dial, select DELETE,then press in.



**3** Turn the Jog Dial, select YES, then pr ess in. If you do not want to delete the message, select NO to cancel.

# **Deleting all messages**

You can delete all unlocked and read Personal Messages or all read Information Service Messages in the same INBOX.

- 1 Open the message to be deleted then press in the Jog Dial.
- **2** Turn the Jog Dial, select DELETE ALL, then press the Jog Dial in.



Selecting DELETE ALL will delete as follows;

Personal Message: deletes read and unlocked messages.

Information Service: deletes read messages.

3 Turn the Jog Dial, select YES, then pr ess in. If you do not want to delete all the messages, select NO to cancel.

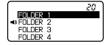
# Moving a message to a folder

You can move messages into one of the four folders, which you can name at your convenience. (Refer to page 40.)

1 Open the message to be moved, then press in the Jog Dial.



**2** Turn the Jog Dial, select FOLDER, then press in.



**3** Turn the Jog Dial, select a folder, then press in.

The original message is moved to the specified folder.

### When FOLDER MEMORY FULL appears

The folder is full.

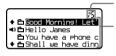
Search for an unwanted message in the folder, delete it, and move your new message to the folder again. (Refer to page 29 for deleting a message in a folder.)

# Managing the message folders

# Reading a message in a folder

- **1** While in the standby display, press the Jog Dial in to go to the MAIN MENU.
- 2 Turn the Jog Dial, select the folder to open, then press in.

Four messages are displayed.



Message number

The first 18 characters are displayed for each message.

Turn the Jog Dial, select a message, then press in.

4 Press POWER/ESC after you have finished reading the message.

Press once: The selection display returns.

You can select another message.

Press twice: The MAIN MENU display returns.

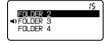
# Moving a message to another folder

You can move messages into one of the three another folders, which you can name at your convenience. (Refer to page 40.)

1 Open the message to be moved, then press in the Jog Dial.



**2** Turn the Jog Dial, select MOVE, then press in.

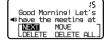


**3** Turn the Jog Dial, select a folder, then press in.

The original message is moved to the specified folder.

# Deleting a message in a folder

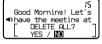
 Open the message to be deleted, then press in the Jog Dial.



2 To delete the displayed message only, turn and press in the Jog Dial to select DELETE.



To delete all messages in the folder, turn and press in the Jog Dial to select DELETE A I I



**3** Turn and press in the Jog Dial to select YES.

If you do not want to delete the message(s), select NO to cancel.

#### Note

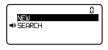
Selecting DELETE ALL will delete all messages in the selected folder.

# **Entering a memo**

You can enter phone numbers or names and store them as a memo. Up to 78 characters can he stored in a memo

A memo cannot be stored in a folder.

While in the **FUNCTION MENU** display turn and press in the Jog Dial to select MEMO



7 Turn the Jog Dial, select NEW, then press in.



Character group Input area

3 Turn the Jog Dial to select a character from the character group, then press in.

30



The selected character appears in the input area and the cursor shifts to the right. The pager has four character groups that can be

used.

The next page explains how to switch character groups, as well as additional operations.

[AODODEECHI IN MNODO]
[+ABCDEFGHIJKLMNOPQ]  +RSTUVWXYZ_≚≚++++□
[*abcdef9hijklmnop9]  *rstuvwxyz_224+++0]
[!†rstuvwxyz_ä≥++++@]
F. 400 4507000
[+1234567890+-=*/#%]  +\$@<>()[]^_=*+++=0
[ \D \D \C \D \D \C \D \C \D \C \D
<b>V</b> T
★ 월 월 9 章 교육

To:	Select :
change character groups	<b>↑</b> , <b>↓</b>
move the cursor to an entered character	<b>+</b> , <b>+</b> , <b>+</b> , <b>+</b>
include a space	_
delete an entered character	×
insert a character	👱 , then a character
save memo entry	

# When MEMO MEMORY FULL appears

This means the memory is full.

Press POWER/ESC to return to the memo selection display.

## Searching for a memo

In addition to scrolling through memos, you can also search for an individual memo.



- 1 While in the FUNCTION MENU, turn the Jog Dial to select MEMO, then press in.
- **2** Turn the Jog Dial, select SEARCH, then press in.
- €II ■>

  [\*@BCDEFGHIJKLMNOPQ]
  +RSTUVWXYZ......\*\*\*
- Enter a key word or number (18 characters maximum).
- €1My∎ \*) [\*abcdefshijklmnopq \*rstuowx8z\_z&\*\*\* 6]
- 4 Turn the Jog Dial, select ①, then press in. The search results appear.
- ◆□My home •□My office •□Bank •□SONY Corporation
- **5** Press in the Jog Dial to open the memo.
- €1My home ● TEL:1234567890 FAX:1112223334
- 6 Press POWER/ESC after you have finished reading the memo to return to the search screen.

# Editing a memo

- Open the memo to be edited, then press in the Jog Dial.
- Press the Jog Dial in to select EDIT.
- 11 My home ■ TEL:123-4567 EDIT / DELETE
  - € My home

    ■> TEL:123-4567

    [\*@BCDEFGHIJKLMNOPQ]

    ↓ L\*RSTUUWXYZ\_BL\*\*\*\*\*\*
- 3 Edit the memo.

  Refer to page 30 for details on character entry.
- 4 When you have finished editing, turn the Jog Dial to select ①, then press in.

# Deleting a memo

- 1 Display the memo to be deleted, then press in the Jog Dial.
- 2 Turn the Jog Dial to select DELETE then press in.





**3** Turn and press the Jog Dial to select YES. If you do not want to delete the memo, select NO tocancel.

# **Setting alert notification**

You can select an alert of either sound (alert and melody) or vibration for all new messages. The same alert will be used for all new messages.

- 1 While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- **2** Turn the Jog Dial, select SET NOTIFICATION, then press in.



**3** Turn the Jog Dial, select AUDIBLE or VIBRATION, then press in.

Audible: the 

icon will appear on the display

with a short beep.

Vibration: the 🗖 icon will appear on the display

and the pager vibrates momentarily.

### Note

The ♠ or ြ icon do not appear on the display while in "Do Not Disturb" time.

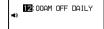
# Setting the alarm clock

You can set the alarm clock to alert you at a specified time. At the same time, you can display a comment you have prepared in advance. Up to four alarm times can be set.

- While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in
- Turn the Jog Dial, select ALARM CLOCK, then press in.



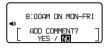
3 Turn the Jog Dial, select an item, then press in.



The cursor moves to the time

Turn the Jog Dial, select the time desired, then press in.

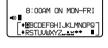
The cursor moves to the minutes. Repeat to set the alarm ON/OFF and the date. **5** Press the Jog Dial in after you have finished setting the alarm.



Turn the Jog Dial, select YES to add a comment, then press in.
Select NO if you do not want to add a comment.

The input area appears and you can enter a comment of up to 20 characters.

7 Add a comment following the same procedures as to enter a memo. (Refer to page 30.)



**8** Turn and select [], then press in the Jog Dial to save.

The alarm clock selection display returns. To set another alarm, move the cursor downwards and repeat steps 3 through 8.

### To cancel the alarm

Select OFF in Step 4.

#### Note

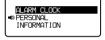
After setting an alarm, the  $\triangle$  icon appears.

# ettings

# Selecting an audible alert type

The alarm clock, Personal Messages, and Information Service Messages can each have a different alert.

- While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- 2 Turn the Jog Dial, select SELECT AUDIBLE ALERT, then press in.



**3** Turn the Jog Dial to select for which item you wish to set an alert, then press in.

The alert options appear. The highlight alert type sounds.

ALERT 1 Dixieland Beethoven's No.9 NO ALERT ALERT 2 Yankee doodle Waltzing Matilda ALERT 3 Irish eyes Sweetheart (CLOCK CHIRP Brahms' Lullaby Auld lang syne

**4** Turn the Jog Dial to select the alert type, then press in.

#### Note

Even when "NO ALERT" is selected, the pager will alert you when a priority message is received.

#### Setting the "Do Not Disturb" time

While in the "Do Not Disturb" time, your pager will receive messages without activating the sound (alert and melody) or vibration during the set time frame.

- **1** While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- 2 Turn the Jog Dial, select DO NOT DISTURB, then press in.



- **3** Turn the Jog Dial, select ON, then press in. The cursor moves to the starting time position.
- 4 Turn the Jog Dial to select the starting time, then press in.
- **5** Turn the Jog Dial to select the ending time, then press in.

The FUNCTION MENU returns.

#### Notes

- While in the "Do Not Disturb" time, the alert and vibration icons disappear from the display.
- Even in "Do Not Disturb" time, the pager will alert you when a priority message is received.

**Turning off the "Do Not Disturb" time**Select OFF in step 3 and press the Jog Dial in.
38

### **Changing the banner**

You can change the banner that appears after the power is turned on and before the standby screen appears. The message can include up to two lines, 40 characters total.

- **1** While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- **2** Turn the Jog Dial, select BANNER, then press in.
  The input area appears.
- Use the Jos Dial!

  ⇒ It's Fun and Easy!

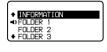
  †®BCDEFGHIJKLMNOPQ

  +RSTUVWXYZ\_&x++++■
- **3** Enter your text using the instructions for entering a memo. (Refer to page 30.) Select and press ① to save your new banner.

### Changing an inbox or folder name

An information inbox or folder can be personalized with a new name of up to 12 characters.

- **1** While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- Turn the Jog Dial, select INBOX OR FOLDER NAME, then press in the Jog Dial.



Turn the Jog Dial, select the inbox or folder name you want to change, then press in.



4 Enter your text using the instructions for entering a memo. (Refer to page 30.)
Select and press 1 to save your new inbox or folder name.

### Changing the scroll mode

You can change the screen scroll setting to either line-by-line or screen-by-screen while displaying messages only.

- 1 While in the MAIN MENU, turn the Jog Dial, select FUNCTION MENU, then press in.
- 2 Turn the Jog Dial, select SCROLL MODE, then press in.



**3** Turn the Jog Dial, select LINE-BY-LINE or SCREEN-BY-SCREEN, then press in. The FUNCTION MENU display returns.

### **Adjusting the contrast**

The contrast of the display can be adjusted.

- 1 While in the MAIN MENU display, turn the Jog Dial, select FUNCTION MENU, then press in.
- 2 Turn the Jog Dial, select CONTRAST, then press in.



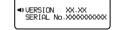
**3** Turn the Jog Dial to adjust the contrast of the display and press in.

To lighten the contrast, turn the Jog Dial up. To darken the contrast, turn the Jog Dial down.

### Viewing the product information

You can view the product information of this pager.

- **1** While in the MAIN MENU display, turn the Jog Dial, select FUNCTION MENU, then press in.
- **2** Turn the Jog Dial, select "ABOUT...", then press in.



- The product information is displayed.
- Press POWER/ESC or Jog Dial after you have finished viewing the product information.

The FUNCTION MENU display returns.

### **Troubleshooting**

#### **Problem**

Potential cause /→ Solution

#### The pager is not on.

- Turn the pager on.
  - → Press the POWER/ESC button for more than two seconds.
- · The battery is not installed correctly.
  - → Check to see if the battery is correctly installed
- Battery power is too low.
  - → Insert a new battery.

#### The display disappears.

 If you do not operate the pager for more than a specified time the display returns to standby mode to conserve the batteries. This is not a sign of trouble.

#### The data you are entering is not saved.

- If the following occurs during information or memo input, the data cannot be saved.
  - An alarm activates.
  - "LOW BATTERY!" is displayed.
  - An extended delay occurs during information or memo input causing the display to disappear.

The pager is not receiving messages.

- The dialing party is entering an incorrect phone number or pin number.
- The pager is outside the service area.
  - → Move to where the signal can be received.
- The pager is not on.
  - → Turn the pager on.
- The pager is in an area prone to frequency jams, such as near a fax machine or personal computer.
  - → Move to another location.

LOW BATTERY! message appears on the display when you go to the FUNCTION MENU.

- You cannot use the FUNCTION MENU items except for POWER OFF and MEMO while the □ icon appears on the display.
  - → Insert a new battery.

#### Note

If you need Messaging / Information service assistance or resolution to a Messaging / Information service problem, please contact your service provider.

## **Specifications**

Display

20 characters × 4 lines

Power requirements

One 1.5V AA alkaline battery

Dimensions (w/h/d)

Approx.  $3.31 \times 1.89 \times 0.69$  in. Approx.  $84 \times 48 \times 17.5$  mm

Weight Approx. 2.4 oz.

Approx. 69 g (including battery)

Design and specifications are subject to change without notice.



Sony on line

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